IFW SENT

Application No.: 10/677,878
Filing Date: October 2, 2003

AMENDMENTS TO THE SPECIFICATION

Please amend the following paragraphs, inserted before line 1 on page 7 in a Preliminary Amendment filed October 2, 2003, as follows:

Brief Description of the Drawings

FIG. 1 includes Table 1, which provides data regarding catalyst physical properties as a function of calcination temperature.

FIG. 2 includes Table 2, which provides data regarding catalyst behavior after repeated jet impingement conducted on a sample that was heat treated at 300°C.

FIG. 3 includes Table 3, which provides data regarding Mössbauer spectroscopic parameters for both untreated standard catalyst particles and heat treated catalyst particles.

FIG. 4 includes Table 4, which provides data regarding on line quantification of catalyst fines for untreated and heat treated catalyst particles.

FIG. 5 includes Table 5, which provides data regarding mechanical strength of dried samples.

FIG. 6 includes Graph 1, which provides liquid product recovery rate as a function of cycle number for a synthesis run with untreated catalyst particles.

FIG. 7 includes Graph 2, which provides liquid product recovery rate as a function of cycle number for a synthesis run with heat treated catalyst particles.

FIG. 8 includes Graph 3, which illustrates the increase in catalyst activity after addition of calcined catalyst.

FIG. 9 includes Micrograph 1, which provides micrographs of on line uncalcined catalyst particles at magnifications of ×100 (FIG. 9A), ×150 (FIG. 9B), ×200 (FIG. 9C), ×250 (FIG. 9D), ×300 (FIG. 9E), and ×500 (FIG. 9E).

TE 5.13.09

FIG. 10 includes Micrograph 2, which provides micrographs of on line heat treated catalyst particles at magnifications of ×100 (FIG. 10A), ×150 (FIG. 10B), ×200 (FIG. 10C), ×250 (FIG. 10D), ×300 (FIG. 10E), and ×500 (FIG. 10F).